

## NT 75/1 ME EC H Z22

Certified according to ATEX Directive 2014/34/EU, the NT 75/1 Me Ec H Z22 safety vacuum cleaner of dust class H is suitable for use in potentially explosive areas designated zone 22.



### Order no.

1.667-331.0

- Certified for zone 22 as defined by ATEX Directive 2014/34/EU
- Brushless EC motor with service life of 5000 hours
- Dust class H safety vacuum cleaner

### Technical data

EAN code		4054278878027
Supply voltage	V / Hz	220 - 240 / 50 - 60
Air flow	l/s	61
Vacuum	mbar / kPa	220 / 22
Container content	l	75
Rated input power	W	max. 1000
Standard nominal width		ID 40
Sound pressure level	dB(A)	76
Colour		silver
Weight without accessories	kg	25.1
Weight incl. packaging	kg	31.9
Dimensions (L × W × H)	mm	695 × 540 × 1012

### Equipment

Safety filter bag	Piece(s)	1
Suction hose length	m	4
Suction hose type		electrically conductive
Quantity of suction tubes	Piece(s)	2
Suction tubes length	mm	550
Suction tubes material		Stainless steel
Bend		electrically conductive
Filter bag material		Fleece
Wet/dry floor nozzle width	mm	360
Crevice nozzle		■
Anti-static system		■
Stainless steel container		■
Flat pleated filter		Fibreglass
Push handle		■
Protection class		I
Stop swivel castor		■
Dust class		H
Container material		Stainless steel

■ Included in the scope of supply.

Users must receive training on this device.



## Certified for zone 22 as defined by ATEX Directive 2014/34/EU (testing institute IBExU)

- Highest level of user safety in potentially explosive areas of zone 22.
- Suitable for removing hazardous types of dust categorised dust class H.



## Brushless EC motor

- High wear resistance and long life (5000 hours).



## Anti-static system

- Continuous antistatic system with electrically conductive accessories.

## ACCESSORIES FOR NT 75/1 ME EC H Z22

1.667-331.0



		Order no.	Description	
<b>FILTER T/ NT</b>				
<b>Flat pleated filter HEPA, dust class H</b>				
Safety/HEPA flat pleated filter	1	6.907-671.0	Safety/HEPA flat pleated filter made from PES/PTFE fibre material with a red label. Certified for dust class H. For vacuuming hazardous dusts, coarse dirt and liquids.	■
HEPA-13 (H13) flat pleated filter made from glass fibre	2	6.904-242.0	HEPA-13 (H13) flat pleated filter for Kärcher wet and dry vacuum cleaners. Suitable for vacuuming hazardous dusts, coarse dirt and liquids.	□
<b>Safety filter sets/bags</b>				
Safety filter bag, 5 Piece(s), NT 75/1	3	6.904-420.0	For dust-free/low-dust emptying in conjunction with the 4.070-930.0 container, with dust disposal bag, electrically conductive. Checked and approved for dust class H.	□
<b>BENDS</b>				
<b>Bend, plastic</b>				
Bend, NT, DN 40, plastic, electrically conductive, clip 2.0 at hose end, cone at accessory end, certified for Zone 22	4	2.889-366.0	Electrically conductive DN 40 plastic bend. With clip 2.0 and cone connection and certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners.	■
<b>SUCTION NOZZLES</b>				
<b>Floor nozzles</b>				
Wet/dry floor nozzle, DN 40, width 360 mm, certified for Zone 22	5	2.889-369.0	Plastic floor nozzle with width of 360 mm and nominal size of DN 40. It is certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners in accordance with ATEX Directive 2014/34/EU.	■
Wet/dry floor nozzle, aluminium, DN 40, width 450 mm, certified for Zone 22	6	2.889-390.0	Aluminium floor nozzle in DN 40 with width of 450 mm. It is certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners in accordance with ATEX Directive 2014/34/EU.	□
<b>Crevice nozzles</b>				
Crevice nozzle, NT, DN 40, plastic, length 300 mm, certified for Zone 22	7	2.889-368.0	For vacuuming in joints and corners: plastic crevice nozzle in nominal width DN 40 and 300 mm length. Certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners.	■
<b>All-purpose brushes</b>				
Multi-purpose brush, DN 35, certified for Zone 22	8	2.889-411.0	Multi-purpose brush in DN 35 for gentle suction of surfaces and certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners. Reduction bushing is required.	□
<b>SUCTION TUBES</b>				
<b>Suction tubes, stainless steel</b>				
Suction tube, 2x, DN 40, 550 mm long, stainless steel, certified for Zone 22	9	2.889-367.0	Kärcher suction tube set with 2 stainless steel suction pipes in nominal width DN 40 and with 550 mm length. The set is certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners.	■
<b>SUCTION HOSES</b>				
<b>Suction hoses zone 22</b>				
Suction hose, NT, DN 40, length 4 m, electrically conductive, clip 2.0, bayonet 2.0, certified for Zone 22	10	2.889-364.0	Electrically conductive suction hose with 4 m length and nominal diameter DN 40. Certified for cleaning applications with Zone 22 explosion-proof wet and dry vacuum cleaners.	■
Suction hose, NT, DN 40, length 8 m, electrically conductive, clip 2.0, bayonet 2.0, certified for Zone 22	11	2.889-365.0	Electrically conductive suction hose in nominal width DN 40 for cleaning applications with Zone 22 explosion-proof wet and dry vacuum cleaners. The hose is 8 m long.	□
<b>CONNECTING SLEEVES</b>				
<b>Reducing sleeves</b>				
Reduction bushing from DN 40 to DN 35, certified for zone 22	12	2.889-410.0	Reduction bushing for using the multi-purpose brush (DN 35) with bend and suction tube in DN 40. It is certified for use with Zone 22 explosion-proof wet and dry vacuum cleaners.	□

■ Included in the scope of supply. □ Available accessories.